Operations Division 500 North 3rd Street Phoenix, Arizona 85004

WELL DRILLER REPORT



This report should be prepared by the <u>driller</u> in all detail and filed with the Department within 30 days following completion of the well.

1.	Owner Name:	MAGMA	Coppe	e Compan)u					*	
	Address:	14105 W.	HUNT	HIGHWAU	FIO	RENC	E	ΔZ	85	ಎಸಎ	
		Street	1 2 2 2	City		,		,			
		*				•	•	i			
											
	Address:		3370	APACHE	JUNC7	ION					
		Street		City				State	Zij	p	
3	Location: 4	+ N/S)	9	ζĥ/W	33	1/4	NE	1/4	A/W)	1/4	AS to S
J.	Townsh	hip	Range		Section	- ′	10-acre	′-	40-acre	16	0-acre
		-									
4.	Well Registratio	n No. 55 <i>5</i>	549181				(Rec	quired)			
5.	Permit No.	59-54	9028				(If iss	ued)			
			D	ESCRIPTIO	ON OF V	VELL					
_						σ.					
						ft.					
7.	Type of casing_	sch. 1	30 PVC								
							n	from_	····	_to	
9.	Method of sealing	ng at reduction	points_	C				<u> </u>			
10.	Perforated from	to_		,irom				_		to	
11.	Size of cuts	-4-11-d. T4h		Number	or cuts	per 100)[i 7	Cima cal	0. 5. <i>4</i>	
					Diam_	<u> </u>	9/8	1111. 1	ype sch.	RO MIC	O.0 <u>X() 5</u> (0
13.	Method of cons	(driller	DRILL Ldug dri	ven bored iet	ted etc)						
14	Date started						1995				
	246 5141 604	Month	1	Day			Year				
				24	'		199	5			
	•	Month		Day			Year				
16.	Depth to water_		147		···	ft. ()	lf flowing	g well,	so state)		
17.			pth meas	surements we	re made	and g	ive sea-le	evel ele	evation if	availab	le
		7.L.						<u></u>			
2. Driller Name: ARIZONA BEEMAN DRILLING Address: P.O. BOX 3370, APACHE JUNCTION, AZ 85217 Street City State Zip 3. Location: 4 N/S 9 (B/W 33 14 NE 14 N/W 14 N/W 160-acre) 4. Well Registration No. 55- 549/8/ (Required) 5. Permit No. 59 549028 (If issued) DESCRIPTION OF WELL 6. Total depth of hole // 280 ft. 7. Type of casing 5ch. 80 PVC 8. Diameter and length of casing 65/8 in. from -2' to /242.5; in from to											
18.	If flowing well.	, state method	of flow :	regulation:							
10	Damada										
19.	Remarks:			····			DO NO	r writ	E IN THIS S	PACE	
					ł	•				-12-	Ĭ.
						<u>. 55-</u>	549181				
						EV.		A			—
						D.			0		
DWI	R-55-55-10/94 (Rev.)				-	-	NTERE	ED AU	6 2 3 199	35	
						E					

LOG OF WELL

Indicate depth at which water was first encountered, and the depth and thickness of water bearing beds. If wate is artesian, indicate depth at which encountered, and depth to which it rose in well.

From (feet)	To (feet)	Description of formation material
٥	70	POORLY SORTED, GRAVELLY ALLUVIUM
70	770	POR DILL EXCHANT ALLELS AUTODED LANGUE LANGUE CON CON ALLELS
770	950	QUARTE MONZANITE FORPHURY.
850	870	GRANDIORITE PORPHURY
470	1200	QUARTZ MONZONITE PORPHURY
1200	1288	QUARTE MONZANITE FORPHIANY GRANODIORITE PORPHIANY GUARTZ MONZONITE PORPHIANY GRANO DIORITE PORPHIANY
		and the second s
5 4 1	,	
	*: 1	
 		to a control to
·		r ³
		for the first of t

I hereby certify that this well was drilled by me(or under my supervision), and that each and all statements herein contained are true to the best of my knowledge and belief.

Driller Name: P	RIZONA	BEEMAN	DRILLINGLLC
P.O. Box	3370		
Street Apache Jct City St	AZ	85217 Zip	(602) 983-2542 Phone No.
City St	ate	Zip	Phone No.
Augus	t 17. 1	995	
Date 0	7		

P49-0

ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION ...

MAIL TO: P.O. BOX 458 - PHOENIX ARIZONA 85001

Phone (602) 417-2470

COMPLETION REPORT

(Pump Installation Report)

- Per A.R.S. § 45-6000, the Completion Report is to be filed with the Department within 30 days after installation of pump equipment by the registered well owner.
- Drawdown of the water level for a non-flowing well should be measured in feet after not less than 4 hours of continuous operations. For a flowing
 well the shut-in pressure should be measured in feet above the land surface or in pounds per square inch at the land surface.

3. The static groundwater level should be me	easured in feet from the land surface imm	nediately prior to the	e capacity test.	
 The tested pumping capacity of the well in grafter continuous operation for at least 4 ho 	allons per minute for a non-flowing well sh ours and for a flowing well be measuring	ould be determined the natural flow at t	by measuring the dis	charge of the pump
REGISTRATION NO: 55- 540	<u>181 fil</u>	ENO: DL	1-9)36 B	BBA
LOCATION OF THE WELL:	//		•	
Township Range	33 Section	14	1/4 / (U) 40-acre	1/4 NW 160-acre
EQUIPMENT INSTALLED:				
Kind of pump Stain 1655 Steel Turbine, Submersible, Centrifu	Subyye (5 i D) & Kind of pow gal, etc.	ver	ectvic al gas, gasoline, etc.	
H.P. Rating of Motor	_Pumping Capacity	Date	e Pump Installed	1-30-96
WELL TEST:				
Test pumping capacity 42 Gallons per minute	Date Well Te	ested	4-30-9	76
Method of Discharge Measurement 5	Gallon Buck	et 8	Slopua	tch
152	Weir, orifice, current	t meter, etc.		
Static Groundwater Level 100	ft, Dra	wdown		ft.
Total Pumping Lift	ft, Dra	awdown		lbs
		(F	lowing Well)	
I HEREBY CERTIFY that the above stateme	ents are true to the best of my knowle	edge and belief.		
Florence	•	City	State	Zip
14605 East Hu Signature of Well Owner Florence , A Ph: (520) 868-4711 F 868-5070	Z 85232 Phone Number			Date
DWR 55-56 (Rev 6/98)	Janier J	wlogi	t_man	203/26/9
	\$ 16 1 16 1 16 1 17 1 18 1 18 1 18 1 18 1		1,	

ANSWERS MAR 2 0 1999

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

3. REQUEST TO CHANGE WELL DI	RILLER \$10.00 FEE REQUIRED FOR EACH WELL
This request must be received by this Departs PRIOR to the drilling or completion of any v	ment and the Drill Card issued to the <u>new drilling firm</u> yell.
Well Registration No. 55- <u>54918/</u>	File No. D(49)33bba_
BOYLES BROTHERS DRILLING Original Well Driller	_ARIZONA BEEMAN DRILLING LIC. New Well Driller
6527 W. MORTHVIEW AVE. Mailing Address GLENDALE, AZ 85301	P.O. Box 3370 APACHE JUNGION, 42. 85217 Mailing Address
ADWR License Number	ADWR License Number
CLASS A-04 - 074 - 386 - 002. R.O.C. License Number	CLASS A-04 - 100429 R.O.C. License Number
TOHN T. KLINE Typed or Printed Name of Well Owner	ignature of Well Owner Date
The fee charge for well ownership and effective June 30, 1994.	reissue of drill card is authorized by R12-15-151,
DWR-55-71-8/94(Rev)	ENTERED JUN 2 0 1995
	JUN 6 1990

Operations Division, 500 North Third Street Phoenix, Arizona 85004 Telephone (602) 417-2470

REQUEST FORM TO CHANGE WELL INFORMATION OWNERSHIP * DRILLER

Please complete the appropriate section of this request form and return to the above address with applicable fee. NOTE: A.R.S.§45-593.C. requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty (30) days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, <u>CHANGES IN ADDRESS</u>, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

1. CHANGE OF WELL INFORMATIO	<u>N</u> .	NO FEE REQUIRED
NOTE: If the location of the proposed well chang fee for each well.	es after drilling authority has bee	n issued, attach a \$10.00 reissue
Well Registration No. 55	File No	(If known)
I/We request the following well information be ch	nanged:	
DateSignature of Current We		
2. STATEMENT OF CHANGE OF WEI	LL OWNERSHIP	\$10.00 FEE REQUIRED
If this change consists of more than one well and t requires a separate \$10.00.	he names are common: attach a	\$10.00 fee. Otherwise, each well
I,, state the	at I am the Previous/New Own	er of the well described below:
1/4 1/4 1/4; Section 10 acre 40 acre 160 acre	Township	Range
10 acre 40 acre 160 acre		
Well Registration No. 55	File No	(If known)
PRINT Previous Owner's Name	PRINT New Ow	ner's Name
Mailing Address	Mailing Address	
City State Zip	City	State Zip
Telephone	Telephone	
DateSignature of Previous/New	Well Owner	

DWR-55-71-8/94(Rev)

ARIZONA DEPARTMENT OF WATER RESOURCES **OPERATIONS DIVISION**

REISSUE

500 North Third Street Phoenix, Arizona 85004-3903 Phone (602) 417-2470

DUPLICATE

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS

WELL REGISTRATION NO. 55-549178 THRU 55-549182

AUTHORIZED DRILLER:

AZ BEEMAN DRILLING

LICENSE NO. 360

NOTICE OF INTENTION TO DRILL A MONITOR WELL HAS BEEN FILED WITH THE DEPARTMENT BY:

Owner of Well(s) MAGMA COPPER COMPANY

14605 WEST HUNT HIGHWAY

FLORENCE

AZ 85232

The well(s) is/are to be located in:

NW 1/4 NE 1/4 NW 1/4 10 acre 40 acre 160 acre

Section 33 Township

4.0 SOUTH

Range

9.0 EAST

NUMBER OF WELLS IN PROJECT:

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON MAR 30TH, 1996

THE DRILLER SHALL FILE A LOG OF THE WELL WITHIN 30 DAYS OF COMPLETION OF DRILLING.

CHIEF, OPERATIONS DIVISION

ARIZONA DEPARTMENT OF WATER RESOURCES **OPERATIONS DIVISION**

500 North Third Street

Phoenix, Arizona 85004-3903 Phone (602) 417-2470

DUPLICATE

THIS AUTHORIZATION SHALL BE IN POSSESSION OF THE DRILLER DURING ALL DRILL OPERATIONS

WELL REGISTRATION NO. 55-549179 THRU 55-549182

BOYLES BROTHERS DRILLING AUTHORIZED DRILLER:

LICENSE NO.

NOTICE OF INTENTION TO DRILL A MONITOR WELL HAS BEEN FILED WITH THE DEPARTMENT BY:

Owner of Well(s) MAGMA COPPER COMPANY

14605 WEST HUNT HIGHWAY

FLORENCE

AZ 85232

The well(s) is/are to be located in:

NE 1/4 NW 1/4 NW 1/4 10 acre 40 acre 160 acre

Section 33 Township 4.0 SOUTH Range 9.0 EAST

NUMBER OF WELLS IN PROJECT:

THIS AUTHORIZATION EXPIRES AT MIDNIGHT ON MAR 30TH, 1996

THE DRILLER SHALL FILE A LOG OF THE WELL WITHIN 30 DAYS OF COMPLETION OF DRILLING.



CHIEF, OPERATIONS DIVISION

RECEIPT

18495

BROWN & CALDWELL 3636 N. CENTRAL AVE., STE. 300 PHOENIX, AZ 85012

MAGMA COPPER COMPANY

STATE OF ARIZONA
DEPARTMENT OF WATER RESOURCES
OPERATIONS DIVISION
15 SOUTH 15TH AVENUE
PHOENIX, ARIZONA 85007
(602) 542-1581

ENTRY CODE ___55

FILE NO.	55-549128	THRU	55-549182	•
	ITEM DESCRIPTION		RATE	AMOUNT
FILING	FEE FOR NOI TO DRILL A WE	LL	10.00	550.00
REG. NO	. 55-549128 THRU 55-54918	2		
FILE NO	. VARIOUS			
CHECK NO754	8 FEE ACCOUNT N	0	TOTAL \$	550.00
CHIT NO	RECEIVED BY	DB	DATE	04-12-95
				•

500 North Third Street, Phoenix, Arizona 85004 Telephone (602) 417-2470 Fax (602) 417-2401

April 12, 1995

Magma Copper Company 14605 West Hunt Highway Florence, AZ 85232

Registration No. 55-549179 thru 55-549182

File No. D(4-9)33BBA

Dear Well Owner:

RE:

Enclosed for your records is an annotated copy of the Notice of Intention to Drill a well. This is returned to you as evidence of compliance with A.R.S. §45-596. A drilling card has been mailed to your designated driller. Prior to drilling he must have it in his possession.

Since this well is being drilled as a Monitor well, or for Cathodic Protection, Grounding, Geotechnical or Piezometer purposes, our standard driller report form is also being furnished to the driller. He is required to complete it and return it to the Department within 30 days after the completion of the well. A Completion Report form is being furnished for monitor wells where pump installation is authorized. This must be completed within thirty days of installation as required by A.R.S. §45-600.

A Change of Well Information form is enclosed for your future use. If you deem it necessary to change the location of the proposed well, please notify the Department on the enclosed form. A properly amended Drilling Card will then be issued and must be in possession of the driller before drilling begins. During the drilling of a new well, if it is determined that it must be abandoned, then a Well Abandonment Completion Report must be submitted per R12-15-816.F.

Per A.R.S. §45-593, the person to whom a well is registered shall notify this Department of a change of ownership of the well and/or information pertaining to the physical characteristics of the well, in order to keep the well registration file current and accurate.

For additional information, you may contact the Operations Division at (602) 542-1581.

Sincerely,

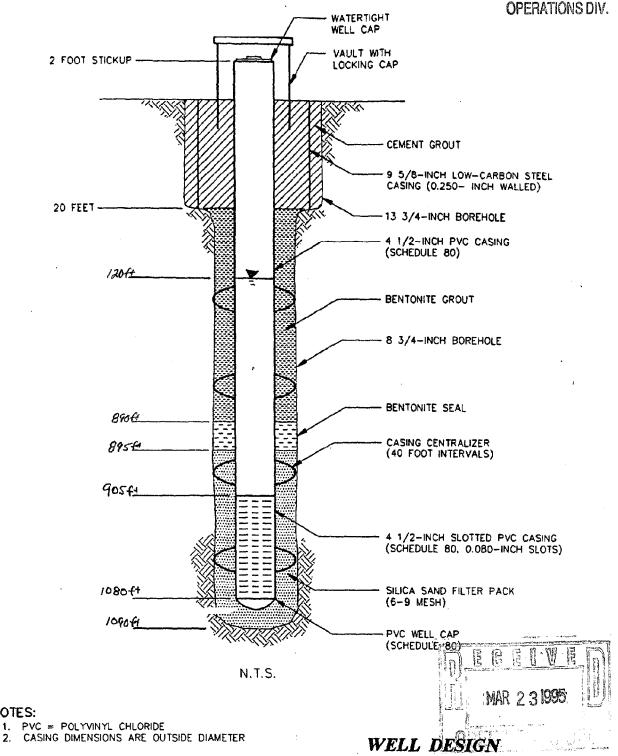
Dorothy Boggs Groundwater Permit Specialist



FIFE SYMINGTON
Governor

RITA P. PEARSON Director

DEPARTMENT OF WR MAR 3 1 1995



BROWN AND CALDWELL

NOTES:

FILING FEE \$10.00

ARIZONA DEPARTMENT OF WATER RESOURCES OPERATIONS DIVISION

500 NORTH THIRD STREET

PHOENIX, ARIZONA 85004. (602) 417-2470

NOTICE OF INTENTION TO DRILL MONITOR/PIEZOMETER WELL

MONITOR/PIEZOMETER WEL DEPARTMENT UP WE \$10.0

MAR 3 1 1995

Section § 45-596, Arizona Revised Statutes provide: Prior to drilling a monitor or piezometer well a Notice of Intention to Drill shall be filed with the Department.

1.	WELL LOCATION:	1. Consulting Firm: Drown AND CALDWELL	APRIL 1995
	4 N/S 9 B/W 33	Contact Person: STEVE MELLON	Month Day Year
	Township Range Section	Phone: (602) 222-4445	11. Period well will remain in
	NE 1/4 NW 1/4 NW 1/4 10 ACRE 40 ACRE 160 ACRE	8. Purpose of well drilled pursuant to this notice	use Months (Years
2.	Position location of the well on the land:	MonitorX	12. For monitoring wells, is pump equipment to be installed?
	Latitude 33 0 3 15 "	Piezometer	Yes NoX
	Longitude 111 0 26 15 "	9. If for deepening or modifying, Well Registration Number	(a) If yes, design pump capacity
3.	County: PINAL	55	(b) What use will be made of the water
4.	Owner of the land of wellsite: MASMA COPPER COMPANY	· A	13. Drilling firm:
	Name 14605 WEST HUNTHIGHWAY Address	DO NOT WRITE IN THIS SPACE OFFICE RECORD	BOYLES BROTHERS DRILLING Name 6527 W. NORTHYIEW AVE.
	FLORENCE AZ 85232 City State Zip	File No. D(4-9) 33 BBA	Address GLENDALE AS 85301
5.	Lessee of the land of wellsite:	Filed 3/3/1/95 By da	City State Zip
	Name	Input ENTERED ABR 2 0 1995	DWR License No. 28
	Address	DUPLICATE	ROC License classification
	City State Zip	Mailed 4/12/95 By 10	14. Is the proposed wellsite within 100 feet
6.	Owner of well:	Registration 55- 549 181	of a septic tank system, sewage disposal area, landfill, hazardous waste
	MAGMA COPPER COMPANY Name	AMA/INA PINAL	facility, storage area of hazardous material or petroleum storage areas
	14605 WEST HUNT HIGHWAY Address	W/S 48 S/B 1/	and tanks? YesNoX
	FLORENCE AZ 85332 City State Zip		DEGELVEN
16.	Proposed method of abandonment of well after	project is completed: ACCORDING TO REG	ULATION R-17/1/15 2 8/1005
17.	Is this well to monitor existing contamination?	No Potential contamination No	. Please explain:
1.	Fill out this form in DITPI ICATE and sand W	GENERAL INSTRUCTIONS ITH \$10.00 FEE to 500 NORTH THIRD STR	FET. PHOENIX. AZ 85004
4.	The same to the in the same sent in	CALLED OF THE STATE OF THE STAT	

2. For specific instructions, limitations and conditions, see the reverse side of this form.

3. Must be signed by land owner or lessee.

4. Section §45-596(D), provides that the Director shall determine that all information required on form has been submitted. If not, the person filing will be notified and the drilling, deepening, or modification of the well may not proceed.

I state that Notice is filed in compliance with Section § 45-596 and is complete and correct to the best of my knowledge and belief and that I understand the conditions set forth on the reverse side of this form.

Typed or Printed Name

Signature [7] Land Owner [] Lessee of wellsite

Date Date

18.	If construction plans have been coordinated with Anagency contact?			
19.	well construction plan a) Drilling method (mud rotary, hollow-stem auger b) Borehole diameters: /3 3/4 inches from inches from inches from	n <u> </u>	<u> 20</u> feet.	
	c) Casing materials (PVC, steel, hollow-stem auge material STEEL diameter 9 5/8	r, etc.)		feet
		inches from 2		feet
	e) Annular seal materials (cement, grout, etc.); me		mied, circulated)	
	material CEMENT GROUT method TREMIE			feet
	material BENTONITE GROUT method TREMIE			feet
	f) Filter packs (state material):			ICCL
		from <i>895</i>	feet to 1090	feet
	material	from		feet
	g) Perforations or screen specifications:			
	type .080 INCH SLOT PVC SCHO 80	from 905	feet to /080	feet
	type		feet to	feet
	h) Method of well development (bail, air lift, surge)	Air List and T		
	CONDI	ITIONS		
I.	Construction and abandonment standards for all we R12-15-816.	lls shall be in accorda	nce with A.A.C. R12-15-	811 and
11.	Drilling of the well shall be completed within one (1)	year after the date of	Notice.	
III.	A Well Driller Report, is required within 30 days of to be filed with the Department within 30 days after	completion of drilling. installation of pump	A Completion Report, i equipment for monitor w	s required /ells.
IV.	Pump equipment <u>may not</u> be installed on a well drill pumped, pumping is limited to the maximum amoun may exceed 35 gallons per minute and an annual volume.	nt required for monitor	purposes, but in no cas	is e
V.	A.A.C. Rule R12-15-811.H.2, requires that: "A monit cover or at the top of the steel casing. Identification	tor well shall be identi information will inclu	fied as such on the vault de well registration nun	; nber."
VI.	Special construction standards required pursuant to	A.A.C. Rule R12-15-8	21:	=
			MinR 25102	
\Wr!	5-44a 9/92 (Rev.)		WR 25 177	

ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION

500 North Third Street, Phoenix, Arizona 85004-3903 Phone (602) 417-2470 Fax (602) 417-2422

REQUEST FORM TO CHANGE WELL INFORMATION OWNERSHIP * DRILLER * VARIANCE

Please complete the appropriate section of this request form and return to the above address with applicable fee. NOTE: A.R.S. § 45-593. C requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty days after changes take place.

SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, CHANGES IN ADDRESS, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.

1.	CHANGE OF WELL INFORMATION: (NO FEE REQUIRED)
	NOTE: If the location of the proposed well changes after drilling authority has been issued, attach a \$10.00 reissu fee for each well.

		NAME CHANGE	ONLY	
 Date	Sign	nature of Current Wel	l Owner	
STATEMENT	OF CHANGE	OF WELL OWNERS	HIP: (\$10.00 FEE REC	OUIRED)
each well requi	res a separate fe	e of \$10.00.		on: attach a \$10.00 fee. Otherwise, Owner of the well described below:
10 Acre 4	10 Acre 16	O Acre	10wisinp	Range
		. attached	Tëla Na .	(if known)
Well Registration	on No. 55- <u>See</u>	attached	_ File No.:	(II KIIOWII)
Magma Copper	Company		BHP Copper Inc	<u>.</u>
Well Registration Magma Copper PRINT Previous	-			<u>.</u>
Magma Copper PRINT Previous	Company us Owner's Nam		BHP Copper Inc PRINT New Ov 7400 North Orac	vner's Name
Magma Copper PRINT Previou 7400 North Ora	Company us Owner's Nam acle Road, Suite	е	BHP Copper Inc PRINT New Ov	vner's Name
Magma Copper PRINT Previou 7400 North Ora Mailing Addres	Company us Owner's Nam acle Road, Suite	e 200 85704	BHP Copper Inc PRINT New Ov 7400 North Orac Mailing Address	c. vner's Name cle Road, Suite 200 Arizona 85704
Magma Copper PRINT Previous 7400 North Ora Mailing Address Tucson	Company us Owner's Nam acle Road, Suite	е	BHP Copper Inc PRINT New Ov 7400 North Orac Mailing Address	vner's Name cle Road, Suite 200 Arizona 85704
Magma Copper PRINT Previous 7400 North Ora Mailing Address Tucson City	Company us Owner's Nam acle Road, Suite ss Arizona State	e 200 85704 Zip	BHP Copper Inc PRINT New Ov 7400 North Orac Mailing Address Tucson City	vner's Name cle Road, Suite 200 Arizona 85704
Magma Copper PRINT Previou 7400 North Ora Mailing Addres	Company us Owner's Nam acle Road, Suite as Arizona State	e 200 85704	BHP Copper Inc PRINT New Ov 7400 North Orac Mailing Address Tucson City 520-575-5600 Telephone Numb	vner's Name cle Road, Suite 200 Arizona 85704 State Zip

ARIZONA DEPARTMENT OF WATER RESOURCES GROUNDWATER MANAGEMENT SUPPORT SECTION

500 North Third Street, Phoenix, Arizona 85004-3903 Phone (602) 417-2470 Fax (602) 417-2422

3. REQUEST TO CHANGE WELL DRILLER \$10.00 FEE REQUIRED FOR EACH WELL

This request must be received by this Department and the Drill Card issued to the new drilling firm prior to the drilling or completion of any well. Well Registration No. 55-File No: _____ Original Well Driller New Well Driller Mailing Address Mailing Address Telephone Number Telephone Number **ADWR License Number ADWR License Number** R.O.C. License Category R.O.C. License Category Typed or Printed Name of Well Owner Signature of Well Owner Date The fee charge for well ownership and reissue of drill card is authorized by R12-15-151, effective June 30, 1994. 4. REISSUE OF DRILLING AUTHORITY FOR VARIANCE REQUEST: (\$10.00 EACH WELL) NOTE: If extraordinary or unusual conditions exist, after the initial drilling authority has been issued, the well owner or well driller may request a variance from the provisions of R12-15-811. WELL REGISTRATION NO. 55-______ FILE NO: I/WE REQUEST THE FOLLOWING WELL DRILLING AUTHORITY BE REISSUED PER THE ATTACHED VARIANCE REQUEST: Date _____ Signature of Well Owner/Well Driller _____

DWR 55-71 (Rev 12/95)

N/ REI REI

MAG PO PEA MAG PO DOU MAG PO DOU

NAME: MAG REPORT NO: WL9020 REPORT DATE: 1/3)			ARIZONA	DEPARTMENT (OPER LLS SEQUENCE	RATIONS	DIVISIO) N			G	RID] [SE 5,	-
FULL-NAME		Q T U O A W D N	R N G E	S Q T R E C 1 2 3 T	REG NO	WELL DEPTH	DEPTH CASED	CD AI SA EM	WATER PUMP LEVEL (GPH)	WELL DRILL DATE	DRL LIC NO.	WTR USE	WS AH TE RD	L C O R G T	Z
MAGMA COPPER CO 14605 W HUNT HWY		D 4.0	9.0	33 A B B	55-549174	0917	0910	05	0124	5/07/1995	360	м	15	ΧN	
FLORENCE MAGMA COPPER CO	AZ	85232 D 4.0	9.0	33 A B B	55-549175						360	м	15	IN	
14605 W HUNT HWY FLORENCE	AZ	85232 0 4-0	o n	33 A B B	55-549176	0915	0846	06	0138	5/10/1995	360	м	Ų8	ΧN	
MAGMA COPPER CO 14605 W HWY HWY FLORENCE	AZ	85232	7.0	33 N B B							7/0	u	45	.	
MAGMA COPPER CO. 14605 W HUNT HWY FLORENCE	ΑZ	D 4.0 85232	9.0	33 A B B	55-549177						360	н	15	IN	
MAGMA COPPER CO 14605 W HUNT HWY		D 4.0	9.0	33 B B A	55-549179						360	М	15	IN	
FLORENCE MAGMA COPPER CO 14605 W HUNT HWY	AZ.	D 4.0	9.0	33 B B A	55-549180	0740	0730	05	0152	6/15/1995	360	м	U8	ΧN	
FLORENCE MAGMA COPPER CO	AZ	85232 0 4.0	9.0	33 B B A	55-549181	1280	1242	06	0147	6/24/1995	360	D	Ú8	X N	
14605 W HUNT HMY FLORENCE MAGMA COPPER CO	ΑZ	85232		33 B B A	55~549182						360	м	15	IN	
14605 W HUNT HWY FLORENCE	ΑZ	85232									109	м	07	ΙN	
MAGMA COPPER CO PO BOX 100 MIAMI	ΑZ		14.0	30 A C B	55-545978						,07	11	٠.	+ 11	
MAGMA COPPER CO PO BOX 100			14.0	19 D C D	55-545979						109	м	07	IN	
MIAMI MAGMA COPPER CO		85539 b 8.0	18.0	10 D A A	55-514862		2519			7/29/1986	075	N	-11	ΧN	
200 W DESERT SKY TUCSON	RD AZ	85704													

32 x 64 10-6